

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091218AL\
 Data File : FC036270.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2018 14:46
 Operator : AJ\SJ
 Sample : J4838-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 15:10:49 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.408	3346877	30.016 ug/ml
Spiked Amount 50.000		Recovery =	60.03%
12) S 1-chlorooctadecane (S...	12.847	2278283	27.916 ug/ml
Spiked Amount 50.000		Recovery =	55.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.130	382114	4.026 ug/ml
10) T n-Eicosane (C20)	12.447	268943	2.783 ug/ml
16) T n-Octacosane (C28)	16.705	244606	2.688 ug/ml

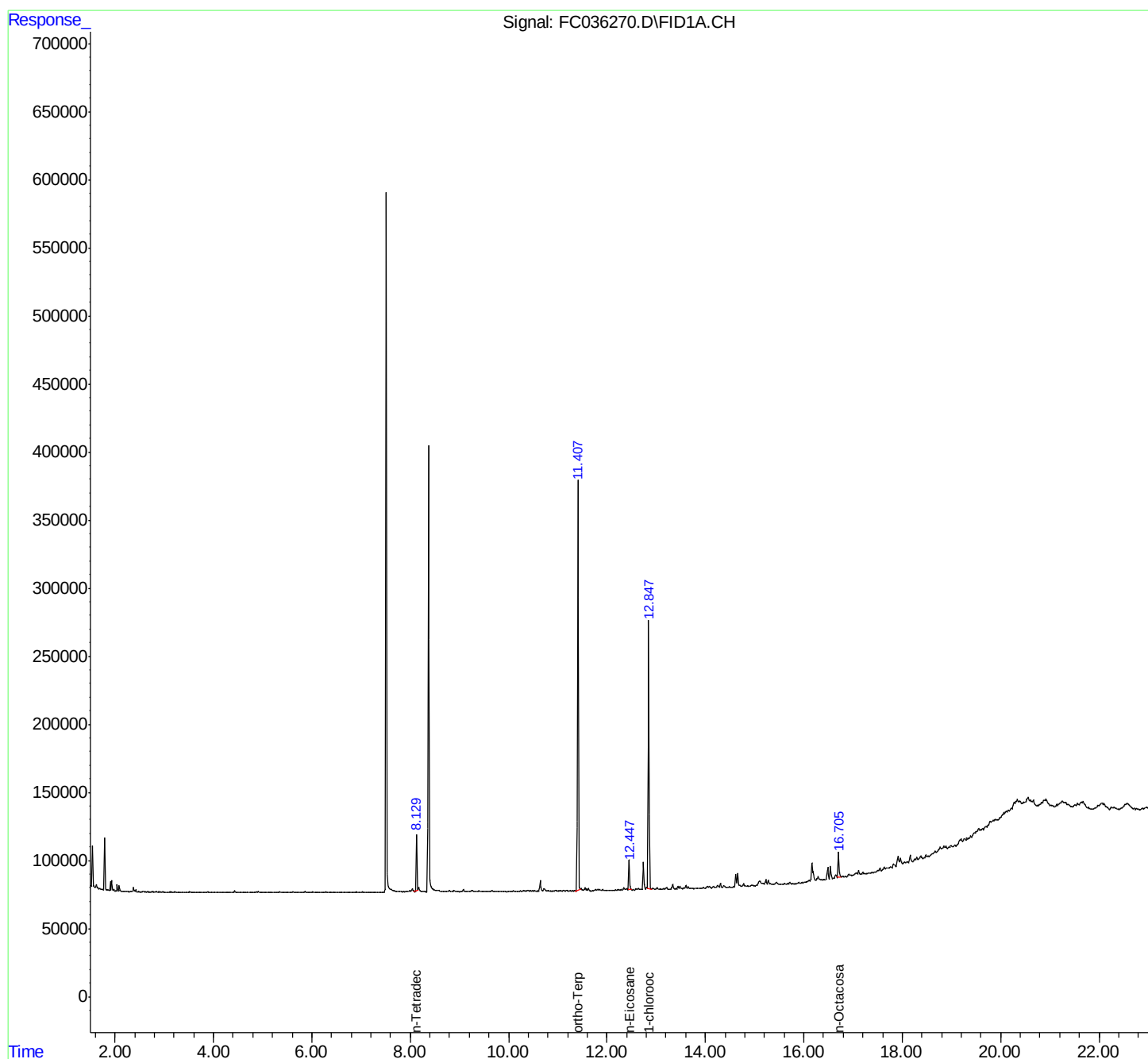
(f)=RT Delta > 1/2 Window

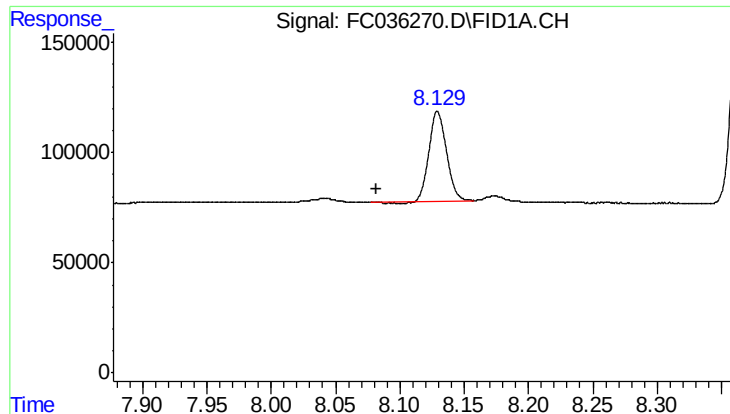
(m)=manual int.

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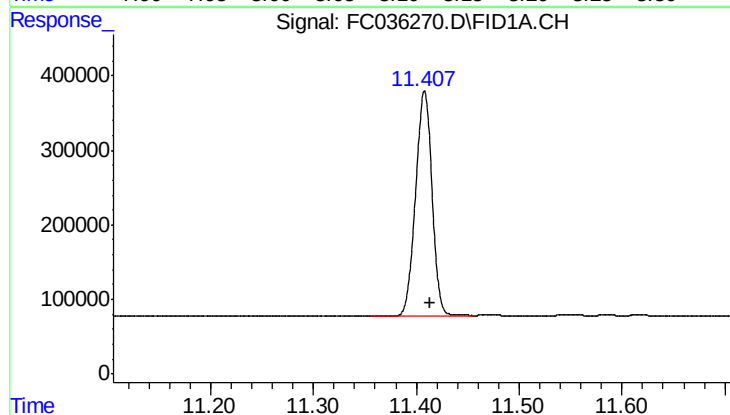
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





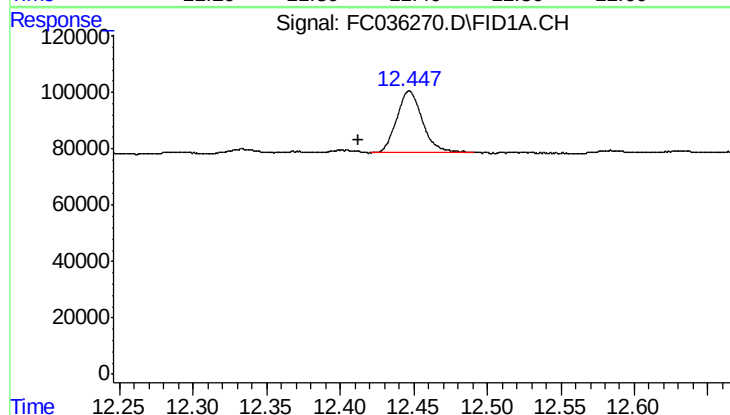
#6 n-Tetradecane (C14)

R.T.: 8.130 min
Delta R.T.: 0.048 min
Response: 382114
Conc: 4.03 ug/ml



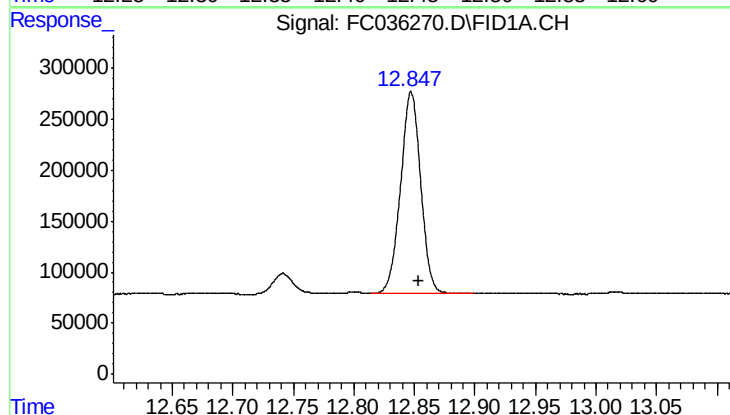
#9 ortho-Terphenyl (SURR)

R.T.: 11.408 min
Delta R.T.: -0.006 min
Response: 3346877
Conc: 30.02 ug/ml



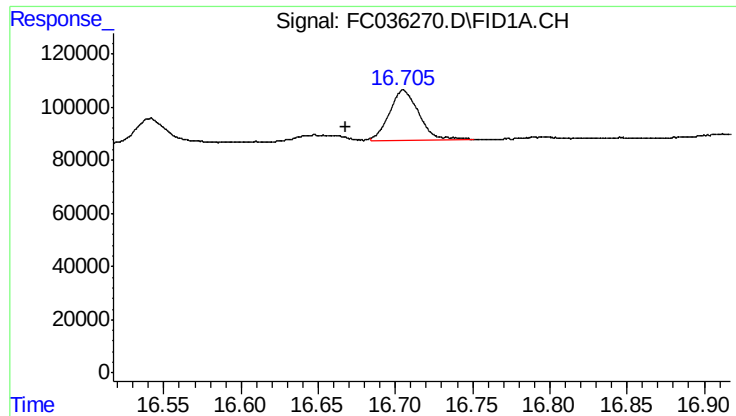
#10 n-Eicosane (C20)

R.T.: 12.447 min
Delta R.T.: 0.035 min
Response: 268943
Conc: 2.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.847 min
Delta R.T.: -0.006 min
Response: 2278283
Conc: 27.92 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.705 min
Delta R.T.: 0.038 min
Response: 244606
Conc: 2.69 ug/ml